PATENT COOPERATION TREATY

Document NPL3
Appl. No.: TBA

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference BCS 03-1032	FOR FURTHER AC	JRTHER ACTION See Form PCT/IPEA/								
International application No. PCT/EP2004/014272	International filing date (d	lay/month/year)	Priority date (day/month/year) 24.12.2003							
International Patent Classification (IPC) or national classification and IPC A01N43/56, C07D231/14										
Applicant BAYER CROPSCIENCE GMBH										
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 										
This REPORT consists of a total of 4 sheets, including this cover sheet.										
. This report is also accompanied by ANNEXES, comprising:										
a. \square sent to the applicant and t	a. sent to the applicant and to the International Bureau) a total of sheets, as follows:									
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).										
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.										
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).										
4. This report contains indications relating to the following items:										
	inion									
☐ Box No. II Priority	<u> </u>									
☐ Box No. III Non-establishn										
☐ Box No. IV Lack of unity o										
applicability; ci	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement									
	Box No. VII Certain defects in the international application									
☐ Box No. VIII Certain observations on the international application										
Date of submission of the demand		Date of completion of this report								
28.09.2005		15.11.2005								
Name and mailing address of the internation preliminary examining authority:	onal	Authorized Officer	"gratiches Pelaniegy.							
European Patent Office D-80298 Munich		Bertrand, F								
Tel. +49 89 2399 - 0 Tx: 523 Fax: +49 89 2399 - 4465	8656 epmu d	Telephone No. +49 89	2399-							
1 42. 140 00 2000 - 4400		relephone No. 143 03	Onice carlos							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/014272

	Вох	No. I	Basis of the repo	ort			
1.	With filed	regard to the language , this report is based on the international application in the language in which it was unless otherwise indicated under this item.					
		which is inter	s the language of a mational search (u lication of the inter	anslations from the or a translation furnished nder Rules 12.3 and a national application (u ry examination (unde	l for the purpose 23.1(b)) ınder Rule 12.4))	age ,
2.	With regard to the elements* of the international application, this report is based on (replacement shee have been furnished to the receiving Office in response to an invitation under Article 14 are referred to report as "originally filed" and are not annexed to this report):						cement sheets which e referred to in this
	Des	cription,	, Pages				
	1-87	7	-	as originally filed			
	Clai	ims, Nun	nbers				
	1-13	3		as originally filed			
		a sequ	ence listing and/or	any related table(s) -	see Supplemen	ntal Box Relating to Seq	uence Listing
3.		☐ the ☐ the ☐ the ☐ the	description, pages claims, Nos. drawings, sheets/s sequence listing (igs			
4.	□ had Sup	I not bed oplemen the labeled labe	en made, since the stal Box (Rule 70.2 description, page claims, Nos. drawings, sheets/sequence listing (ey have been conside (c)). s figs	red to go beyond	ents annexed to this rep d the disclosure as filed	ort and listed below I, as indicated in the
	4	TF :+	om 4 applied	some or all of	these sheets	may be marked "s	uperseded "

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/014272

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-6,9-12

No:

Claims

7,8,13

Inventive step (IS)

Yes: Claims

No: Claims

1-13

Industrial applicability (IA)

Yes: Claims

1-13

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/EP2004/014272

Re Item I Basis of the report

The documents mentioned herein are numbered in accordance with the order they appear in the International Search Report.

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

D1, D2 and D5 appear to disclose compounds according to the present claim 13. Compositions containing *inter alia* such compounds are thus anticipated as well (claims 7 and 8)(art.33(2) PCT).

D3 and D4 disclose analogous though different compounds for regulating plant growth. These documents do not anticipate the present claims, but one skilled in the art would have expected an analogous qualitative effect from compounds with analogous structure. Since no surprising effect of the claimed alternative to D3 and D4 has been shown so far, the subject-matter of the present claims 1-13 is considered to lack inventive step (art.33(3) PCT).